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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/565,070	01/18/2006	Syoji Shirai	IPA010	3915	
32628 7590 KANESAKA BERNER AND PARTNERS LLP 1700 DIAGONAL RD			EXAM	EXAMINER	
			SUTTON, ANDREW W		
SUITE 310 ALEXANDRIA, VA 22314-2848		ART UNIT	PAPER NUMBER		
			3765		
			MAIL DATE	DELIVERY MODE	
			04/03/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/565.070 SHIRAI ET AL. Office Action Summary Examiner Art Unit ANDREW W. SUTTON 3765 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 18 January 2006. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on 18 January 2006 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Paper No(s)/Mail Date 1/18/06. S. Patent and Trademark Office	6) Other:	
 Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO/95/08 	(10-0-10)	No(s)/Mail Date of Informal Patent Application
Notice of References Cited (PTO-892)		ew Summary (PTO-413)
Attacimient(s)		

Application/Control Number: 10/565,070

Art Unit: 3765

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by

Tanizawa (JP2001-003220). Tanizawa teaches a helmet including visor portion h with an opposing position 2c with an air hole 2b in the visor portion defined by a streamlined curvature and an eave portion above the openings 2b.

As to claim 2, the helmet has a shielding mechanism 2a to prevent foreign objects from entering the vent.

As to claim 3, the opposing position 2c is located at the back of the peak of the hat.

As to claim 4, the air holes 2a at the opposing position defined by a curvature at 2d and an eave portion at 2 covering the back end without contacting the same.

As to claim 5, the air holes 2a are disposed in the front and rear portion at a horizontal direction.

As to claim 6, the inner plate 1 has an opening 1a at the center is longer at the peak portion of the hat body, and air passages 2d formed between the peak of the hat body and the inner plate is in communication with the air hole located at the at the visor portion 2a.

Application/Control Number: 10/565,070

Art Unit: 3765

As to claim 7, the front end of the inner plate 1 is attached to the top of the visor h and the air passage 2a is in communication with the visor portion H

As to claim 8, Tanizawa teaches a hat with air holes 2a and a safety mechanism 2b and 2d against foreign object and weather at the visor portion and the back peak portion of the hat body with a with a strip shaped inner plate 1 having an opening at 1a a the peak portion in connection with air hole 2d providing communication with the hat portion 2 and the inner plate 1.

As to claim 9, the opening 1a are closer to an inside of the hat body rather then periphery, and a plurality of openings 2d opposing the inner pate at the peak portion of the hat body and penetrating internal and external surfaces of the hat body 2 are disposed at positions not overlapping the opening.

As to claim 10, the opening 1a has a weir 1j at the periphery of the opening.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See form PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANDREW W. SUTTON whose telephone number is (571)272-6093. The examiner can normally be reached on Monday - Friday 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/565,070 Page 4

Art Unit: 3765

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AWS 28 March 2008

/Gary L. Welch/ Supervisory Patent Examiner, Art Unit 3765